

## 2026-27 Required Courses **Northwood Technical College** Online\*



\*Some Northwood Tech courses are also available through Online Live

| Name/ID                        | Name/ID Date                       |                          |  |           |                   | •              |
|--------------------------------|------------------------------------|--------------------------|--|-----------|-------------------|----------------|
|                                | Catalog Numbe                      | er / Course T            | itle   | Credits   | Date<br>Completed | Transfer<br>or |
|                                |                                    |                          | n and Speech   |           | Сотрым            | Grade          |
|                                | English                            | - 6 Credits              | Required   |           |                   |                |
| Northwood<br>Catalog<br>Number | Northwood Course:                  | UWS<br>Catalog<br>Number | UW - Superior Course:  |           |                   |                |
| 10801136                       | English Composition 1 <sup>^</sup> | WRIT 102                 | Introduction to Academic Writing Prerequisite: A qualifying score on ACT English or SAT Verbal or WEPT or AP Language and Comp test or AP Literature and Comp test; or permission of Writing Coordinator for students taking ESL 132   | 3 credits |                   |                |
| 10801197                       | Technical Reporting^               | WRIT 209                 | Introduction to Professional Writing Prerequisite: Completion of WRIT 102 with a grade of C- or better and completion of 30 college credits or instructor permission.  | 3 credits |                   |                |
|                                | Speech                             | - 3 Credits              | Required   |           |                   |                |
| Northwood<br>Catalog<br>Number | Northwood Course:                  | UWS<br>Catalog<br>Number | UW - Superior Course:  |           |                   |                |
| 10801198                       | Speech <sup>^</sup>                | COMM 110                 | Introduction to Communication  | 3 credits |                   |                |
| 10801196                       | Oral/Interpersonal Communication^  | COMM 211                 | Interpersonal Communication (Offered online and on-campus – SPRING term only.) Prerequisite: COMM 110 or consent of instructor.  NOTE: Northwood Tech students would transfer 10801196 to UWS Comm 110. UWS students would transfer Comm 211 to Northwood Tech 10801196. If also transferring in 10801198 Speech to UWS, this would count toward elective credits. | 3 credits |                   |                |



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|                                | Catalo  | Credits                  | Date<br>Completed   | Transfer<br>or<br>Grade |  |  |
|--------------------------------|---|--------------------------|---|-------------------------|--|--|
|                                | Humani  | ties - 12 Credits Requ   | uired   |                         |  |  |
| Northwood<br>Catalog<br>Number | Northwood Course:                               | UWS<br>Catalog<br>Number | UW - Superior Course:   |                         |  |  |
| 10809166                       | Introduction to Ethics: Theory and Application^ | PHIL 211                 | Contemporary Moral Problems   | 3 credits               |  |  |
|                                |   | HIST 111                 | Modern World History  | 3 credits               |  |  |
|                                |   | HIST 151                 | US History to 1877<br>(Offered online and on-campus – FALL term only)   | 3 credits               |  |  |
|                                |   | HIST 152                 | The United States Since 1877<br>(Offered online and on-campus – SPRING term only)   | 3 credits               |  |  |
|                                |   | ENGL 228                 | Multi-Ethnic American Literature (DV)   | 3 credits               |  |  |
|                                |   | ENGL 229                 | Literature by Women (DV)  | 3 credits               |  |  |
|                                |   |                          | World Literature I<br>(Offered online and on-campus – FALL term only)   | 3 credits               |  |  |
|                                |   | ENGL 242                 | World Literature II<br>(Offered online and on-campus – SPRING term only)  | 3 credits               |  |  |
|                                |   | FREN 101                 | Beginning French 1  | 3 credits               |  |  |
|                                |   | MUSI 161                 | Music and World Culture (DV)  | 3 credits               |  |  |
|                                |   | PHIL 151                 | Introduction to Philosophy  | 3 credits               |  |  |
|                                |   | JAPA 101                 | Beginning Japanese 1 no previous Japanese required  | 3 credits               |  |  |
|                                |   |                          | Spanish 101 (not online - additional tuition required for in-person class) . Only for students with no previous Spanish study | 3 credits               |  |  |



# 2026-27 Required Courses Northwood Technical College Online\*



|                                | Catalog Number / Course Title  |                          |   |           |  |  |
|--------------------------------|--|--------------------------|---|-----------|--|--|
|                                | Social So  | ciences - 12 Credits Re  | quired  |           |  |  |
| Northwood<br>Catalog<br>Number | Northwood Course:  | UWS<br>Catalog<br>Number | UW - Superior Course:   |           |  |  |
| 10809122                       | Introduction to American Government <sup>^</sup>                           | POLS 230                 | U.S. National, State and Local Government Offered online - SPRING term only (offered on-campus - Fall term only)                                  | 3 credits |  |  |
| 10809195                       | Economics^#  | ECON 235                 | Economics in Society (not online - additional tuition required for in-person class)   | 3 credits |  |  |
| 10809143                       | Microeconomics#  | ECON 250                 | Principles of Microeconomics (not online - additional tuition required for in-person class) Prerequisite: Co-enrolled in BUS 101 - SBE only       | 3 credits |  |  |
| 10809144                       | Macroeconomics#  | ECON 251                 | Principles of Macroeconomics<br>(not online - additional tuition required for in-person class)<br>Prerequisite: Co-enrolled in BUS 101 - SBE only | 3 credits |  |  |
| 10809196                       | Introduction to Sociology^   | SOCI 101                 | Introduction to Sociology<br>(Offered online – FALL term only)  | 3 credits |  |  |
| 10809198                       | Introduction to Psychology^  | PSYC 101                 | Introduction to Psychology (select sections require an academic service-learning project)   | 3 credits |  |  |
| 10809159                       | Abnormal Psychology^<br>Prerequisites: 10809198 Introduction to Psychology | PSYC 362                 | Psychological Disorders NOTE: This course does not transfer as a UWS General Studies requirement  | 3 credits |  |  |
| 10809188                       | Developmental Psychology^  |                          | Psychology Elective NOTE: This course does not transfer as a UWS General Studies requirement & will apply to the 120 credits                      | 3 credits |  |  |
|                                |  |                          | World Regional Geography (DV)   | 3 credits |  |  |
| <u> </u>                       |  | PSYC 230                 | Social Cognition  | 3 credits |  |  |



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|                                | Catalog Number / Course Title  |          |  |   |  | Transfer<br>or<br>Grade |
|--------------------------------|--|----------|--|---|--|-------------------------|
|                                | Quantitative Reasoning and Natural Sciences - 10 Credits Required  (requires a minimum of 10 total credits in Math and Natural Science)  |          |  |   |  |                         |
|                                | Quantitative Read Must include 3-4 credits at level of Intermediate Algebra or above. Or (Educ   |          |  |   |  |                         |
| Northwood<br>Catalog<br>Number | Northwood Course:  UWS Catalog Number  |          |  |   |  |                         |
|                                | Intermediate Algebra with Applications Prerequisites: 10834109 Pre-Algebra, 10804114 College Technical Mathematics 1B, any associate degree or college parallel level WTCS mathematics course, or additional measures may be considered as determined by the counselor |          | Will transfer for MATH 189 (elective) and will serve as a prerequisite for: Adequate math placement score or completion of MATH 095 with a C- or better.   | 4 credits   |  |                         |
| 20804224                       | College Algebra with Applications Prerequisites: 10804118 Intermediate Algebra with Applications, any associate degree or college parallel level WTCS mathematics course, or additional measures may be considered as determined by the counselor                      |          | Algebra with Applications (3 credits) Math 189: Math Elective (1 credit) Prerequisite: Adequate math placement score or completion of MATH 095 with a C- or better or concurrent enrollment in MATH 096. NOTE: Northwood Tech students are able to transfer 20804224 College Algebra with Applications to UWS for Math 113 and Math 189. UWS student are NOT able to transfer MATH 113 for 20804224 College Algebra with Applications, but it will count towards 3 credits of the math requirement | 4 credits   |  |                         |
|                                | Introductory Statistics^ Prerequisites: 10834109 Pre-Algebra, any associate degree or college parallel level WTCS mathematics course, or additional measures may be considered as determined by the counselor  | MATH 130 | Elementary Statistics Prerequisite: Adequate math placement score or completion of MATH 095 with a C- or better or concurrent enrollment in MATH 097.  | 3 credits will<br>meet Math 130<br>requirement  |  |                         |
| 10804196                       | Trigonometry with Applications^ Prerequisites: 10804118 Intermediate Algebra with Applications   | MATH 115 | Precalculus  (not online - additional tuition required for in-person class)  Prerequisite: Adequate math placement score or completion of MATH 113 with a C- or better. *NOTE: Must successfully complete both 10804118 and 10804196 to receive credit for MATH 115  | 3 credits<br>(Northwood<br>Tech)<br>^5 credits will<br>meet UWS MATH<br>115 requirement |  |                         |
|                                |  | MATH 151 | Calculus for Business, Life and Social Sciences Prerequisite: Adequate math placement score or completion of MATH 113 with a C- or better  | 3 credits   |  |                         |



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|           | Catalog Number   | Credits                         | Date<br>Completed  | Transfer<br>or<br>Grade |  |   |
|-----------|--|---------------------------------|--|-------------------------|--|---|
|           | Quantitative Reasoning and Natura<br>(requires a minimum of 10 total cre   |                                 |  |                         |  |   |
|           |  | ces - 7-8 Cre<br>lab course req | redits Required<br>quired  |                         |  |   |
| Northwood |  | UWS                             | 1  |                         | <del>                                     </del> |   |
|           | Northwood Course:  |                                 | UW - Superior Course:  | 1                       |  |   |
|           | Principles of Sustainability   | ENSC 100<br>& BIO 189           | Environmental Science (ES) (2 credits)<br>and<br>Biology Elective (1 credit)   | 3 credits               |  |   |
| 10806114  | General Biology (lab)^   | BIOL 123                        | Concepts in Biology (LS) (Offered online – SUMMER term only)   | 4 credits               |  |   |
| 10806134  | General Chemistry (lab)^   |                                 | Chemistry Elective (USP Lab requirement) NOTE: Northwood Tech students are able to transfer this course as a USP Lab Requirement. UWS students are able to transfer UWS CHEM 105 for 10806134                    | 4 credits               |  |   |
|           | General Anatomy & Physiology* (lab)  Note: Successful completion of a chemistry course within the last five years is highly recommended                                |                                 | Human Anatomy & Physiology I (LS) (not online - additional tuition required for in-person class) Prerequisite: BIOL 130 or permission of instructor  | 4 credits               |  |   |
|           | Advanced Anatomy & Physiology* (lab) Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years                                      |                                 | Human Anatomy & Physiology II (LS) (not online - additional tuition required for in-person class) Prerequisite: BIOL 270 or instructor consent   | 4 credits               |  |   |
|           | Microbiology (lab) <sup>A</sup> Prerequisite: 10806177 General Anatomy and Physiology, preferably within the last five years or 10806105 Principles of Animal Biology. | BIOL 355                        | Microbiology (not online - additional tuition required for in-person class) Prerequisite: CHEM 105 and either BIOL 330 or BIOL 340   | 4 credits               |  |   |
| 10806198  | Human Biology (lab)  |                                 | Human Biology (LS)<br>(Offered online – FALL & SUMMER only)  | 4 credits               |  |   |
|           |  | PHYS 100                        | Astronomy (LS)   | 4 credits               | +  | † |
|           |  | PHYS 107                        | Algebra-Based Physics 1 (LS) (not online - additional tuition required for in-person class - FALL term only) Prerequisite: MATH 102, 113, or 115 with a grade of C- or better or math placement test is required | 4 credits               |  |   |
|           |  | PHYS 160                        | Physical Science (LS)  | 4 credits               |  |   |



# 2026-27 Required Courses Northwood Technical College Online\*



|  | Catalog Number / Course Title  Health / Wellness / Physical Education - 1 Credit Required |                          |   |           |  |  |
|--|---|--------------------------|---|-----------|--|--|
|  |   |                          |   |           |  |  |
| Northwood<br>Catalog<br>Number   | Northwood Course:   | UWS<br>Catalog<br>Number | UW - Superior Course:   |           |  |  |
|  |   | HHP 102                  | Health and Wellness   | 3 credits |  |  |
| World / Foreign Language - 4 Credits Required  (may be met with one year World Language in high school, with a grade of "C" or better). Any language-based course may be accepted to fulfill this requirement; some course options are below. If the courses in this requirement area are met with high school, students will still need to meet total program credit requirements of 61 through additional electives. |   |                          |   |           |  |  |
| Northwood<br>Catalog<br>Number   | Northwood Course:   | UWS<br>Catalog<br>Number | UW - Superior Course:   |           |  |  |
|  |   | FREN 101                 | Beginning French 1  | 3 credits |  |  |
|  |   | FREN 102                 | Beginning French 2 Continuation of FREN 101. Appropriate for someone with up to two years of H.S. French.   | 3 credits |  |  |
|  |   | JAPA 101                 | Beginning Japanese 1 no previous Japanese required  | 3 credits |  |  |
|  |   |                          | Beginning Japanese 2 Prerequisite: JAPA 101   | 3 credits |  |  |
|  |   | SPAN 101                 | Spanish 101 (not online - additional tuition required for in-person class) only for students with no previous Spanish study   | 3 credits |  |  |
|  |   | SPAN 102                 | Spanish 102 (not online - additional tuition required for in-person class) Prerequisite: Completion of SPAN 101, or appropriate placement test score, or consent of instructor. | 3 credits |  |  |
|  |   | INDG 101                 | Beginning Ojibwe Language (not online - additional tuition required for in-person class)  | 4 credits |  |  |
|  |   | INDG 201                 | Intermediate Ojibwe Language (not online - additional tuition required for in-person class)   | 4 credits |  |  |



# 2026-27 Required Courses **Northwood Technical College** Online\*



|                   | Catalog Number / Course Title  Diversity & Ethnic Studies - 3 Credits Required  This course may be a duplicate from Humanities or Social Sciences, however, students will still need to meet total program credit requirements of 61 through additional electives. |                   |  |                     |  | Transfer<br>or<br>Grade |
|-------------------|--|-------------------|--|---------------------|--|-------------------------|
| This course       |  |                   |  |                     |  |                         |
| Northwood         |  | UWS               |  |                     |  |                         |
| Catalog<br>Number | Northwood Course:  | Catalog<br>Number | UW - Superior Course:  |                     |  |                         |
| 10809172          | Introduction to Diversity Studies^   | SOCI 273          | Race and Ethnicity (not online - additional tuition required for in-person class - FALL term only) | 3 credits           |  |                         |
|                   |  | ART 224           | Visual Arts in Non-Western Societies (offered online - SPRING only)                                | 3 credits           |  |                         |
|                   |  | ART 221           | Art History Survey: The Ancient World to the Renaissance (offered online - FALL term only)         | 4 credits           |  |                         |
|                   |  | ART 222           | Art History Survey: Renaissance to Modern Art (offered online - SPRING term only)                  | 4 credits           |  |                         |
|                   |  | ENGL 228          | Multi-Ethnic American Literature   | 3 credits           |  |                         |
|                   |  | ENGL 229          | Literature by Women  | 3 credits           |  |                         |
|                   |  | GEOG 100          | World Regional Geography   | 3 credits           |  |                         |
|                   |  | MUSI 161          | Music and World Culture  | 3 credits           |  |                         |
| Select any        | Elective Courses - 10 Credits Required  Select any college transfer courses beyond the minimum requirements. Two credits of health and PE beyond the Health / Wellness / Physical Education credit may be selected.  |                   |  |                     |  |                         |
|                   | Total Credits  |                   |  | 61<br>Total Credits |  |                         |



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Please be advised that low enrollment class sections may be canceled. You will be contacted by Student Services with information on other class sections available in alternate formats.

Co-enrollment in 99831900 Writing Essentials may be recommended in addition to English Composition 1.

Graduation Requirements: Although your academic advisor can provide guidance, you are ultimately responsible for selecting courses that meet a program's graduation requirements.

A program plan grade point of 2.0 in a 4.0 grade system is required to graduate.

#### EARN CREDIT FOR WHAT YOU ALREADY KNOW:

#### Visit Credit for Prior Learning for more information

^NOTE: This course is recognized for general education transfer as part of the University of Wisconsin (UW) System / Wisconsin Technical College System (WTCS) Universal Credit Transfer Agreement (UCTA).

#All courses meet UWS General Education Requirements, however If a student took both Macro and Microeconomics, only one would count towards UWS General Education Requirements, but both courses may meet program requirements and will be included in the 120 total for degree completion.

\* Student must take both BIO 270 Human Anatomy & Physiology I and BIO 280 Human Anatomy & Physiology II to transfer in for 10806177 General Anatomy & Physiology and 10806179 Advanced Anatomy & Physiology.

Key: LS: Lab Science Requirement; DV: Diversity Requirement; ES: Environmental Science Requirement

#### **UWS Start Dates:**

Spring 2026: TBD Summer 2026: TBD Fall 2026: TBD

#### Earn Credit for What You Already Know:

Visit Credit for Prior Learning for more information

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or 715.752.8128. You will receive a response within 5 business days.